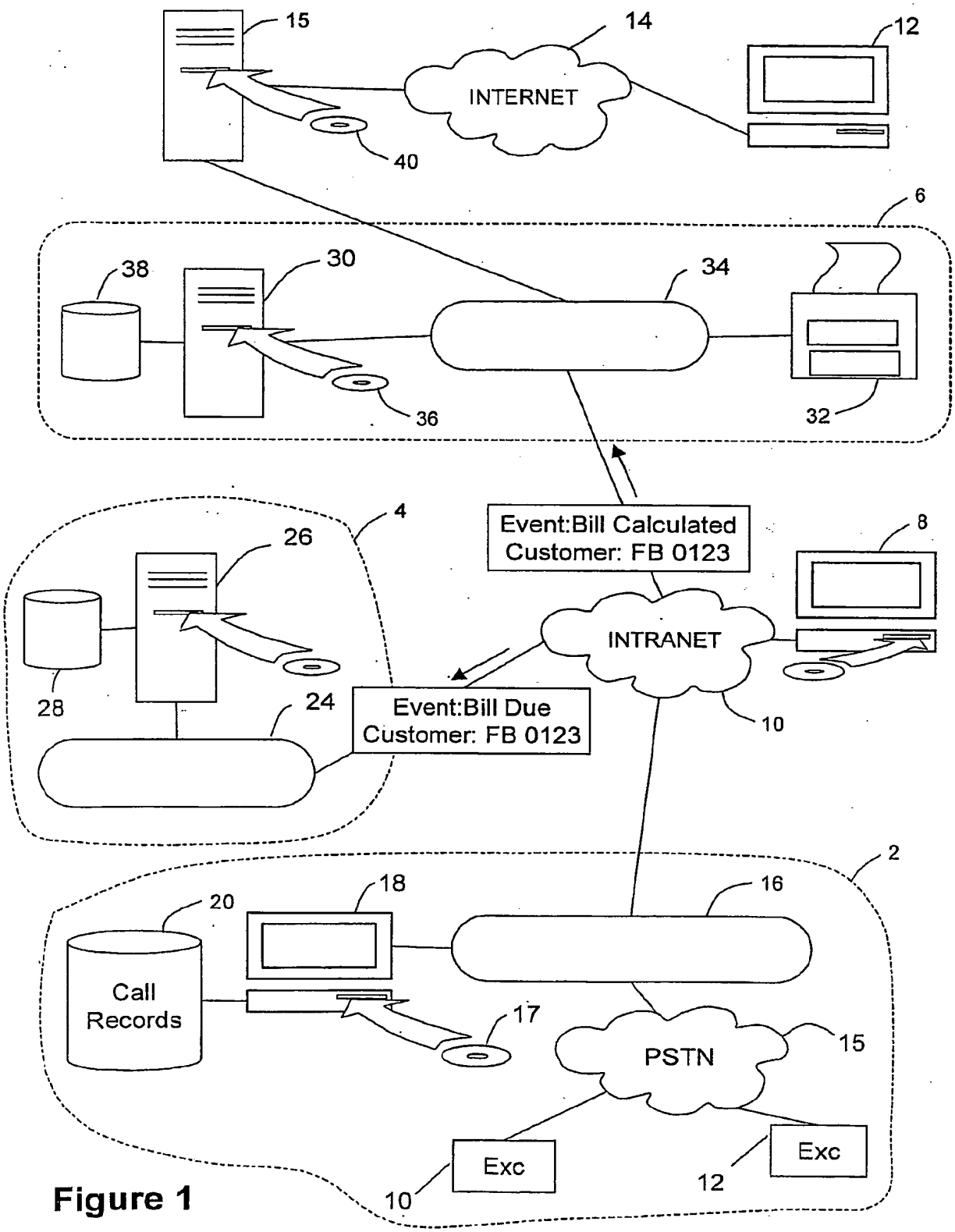

15
14
12
INTERNET
40
6
38
30
34
36
32
Event:Bill Calculated
Customer: FB 0123
4
26
8
INTRANET
28
24
Event:Bill Due
Customer: FB 0123
10
2
18
16
20
Call
Records
17
PSTN
15
Exc
Exc
10
12

Figure 1

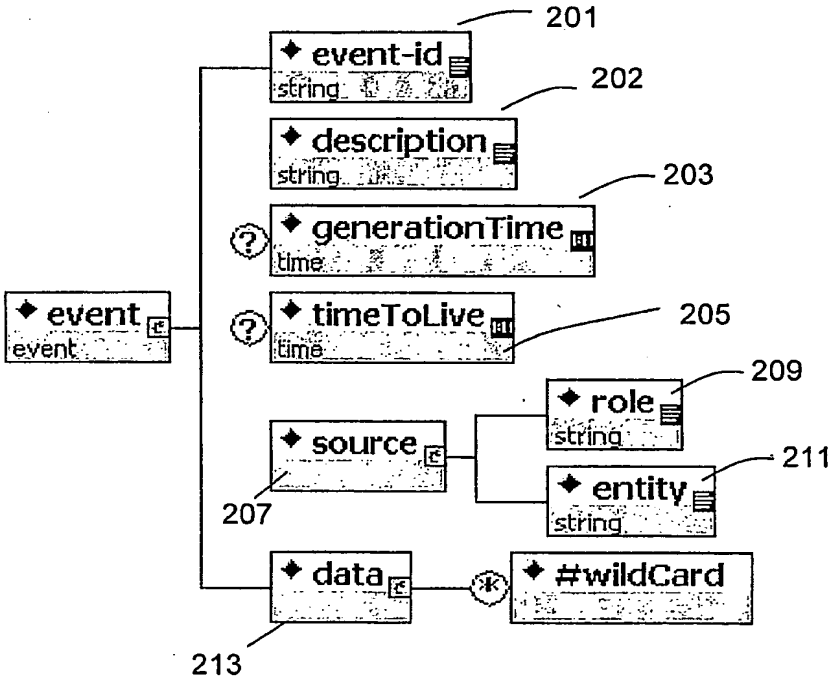

201
event-id
string
202
description
string
203
generationTime
time
event
event
timeToLive
time
205
209
role
string
source
211
entity
string
207
data
#wildCard
213

Figure 2

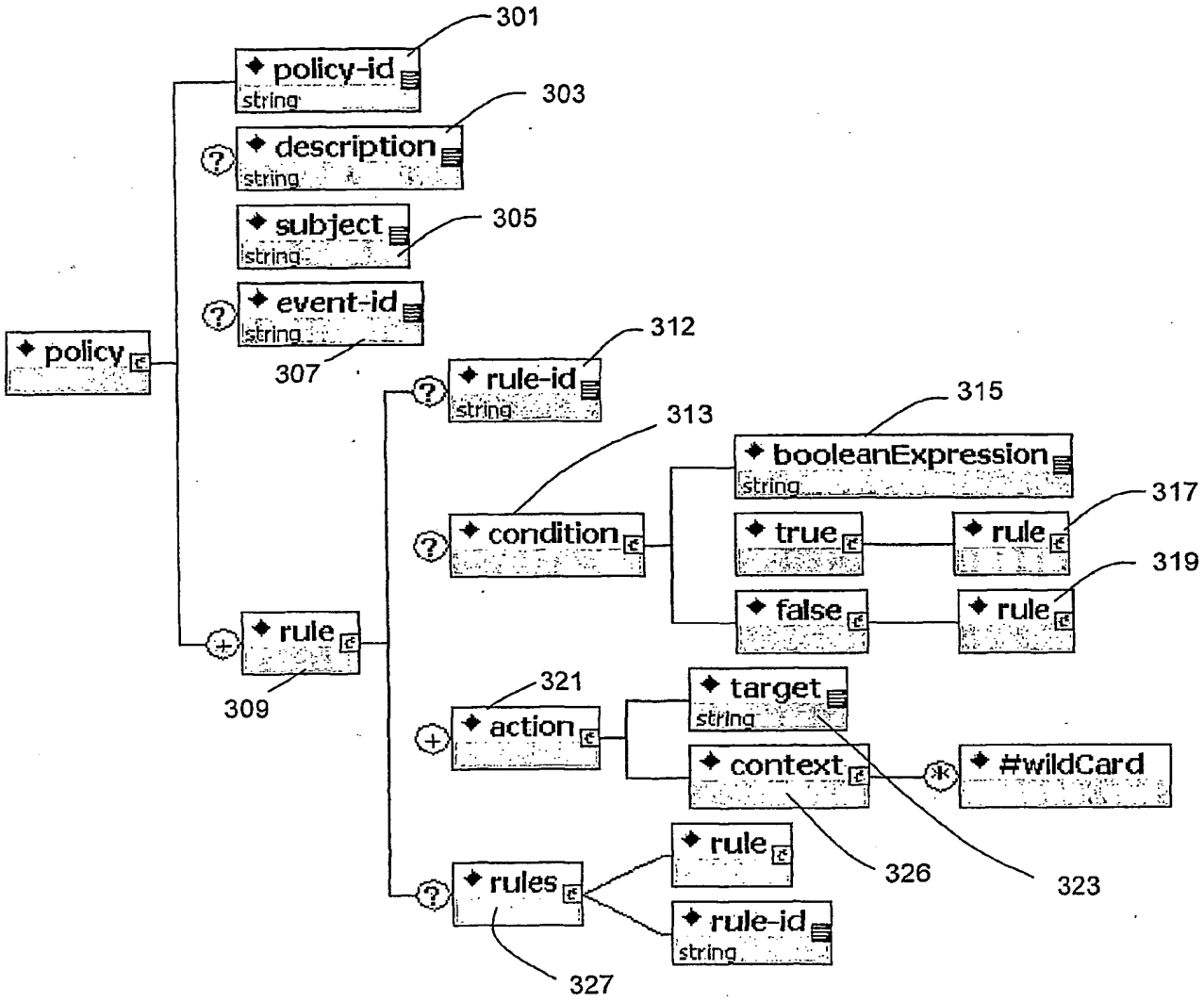

301
policy-id
string
303
description
string
subject
string
305
event-id
string
307
policy
312
rule-id
string
315
313
booleanExpression
string
condition
true
rule
317
319
false
rule
rule
309
321
target
string
action
context
#wildCard
326
323
rule
rules
rule-id
string
327

Figure 3

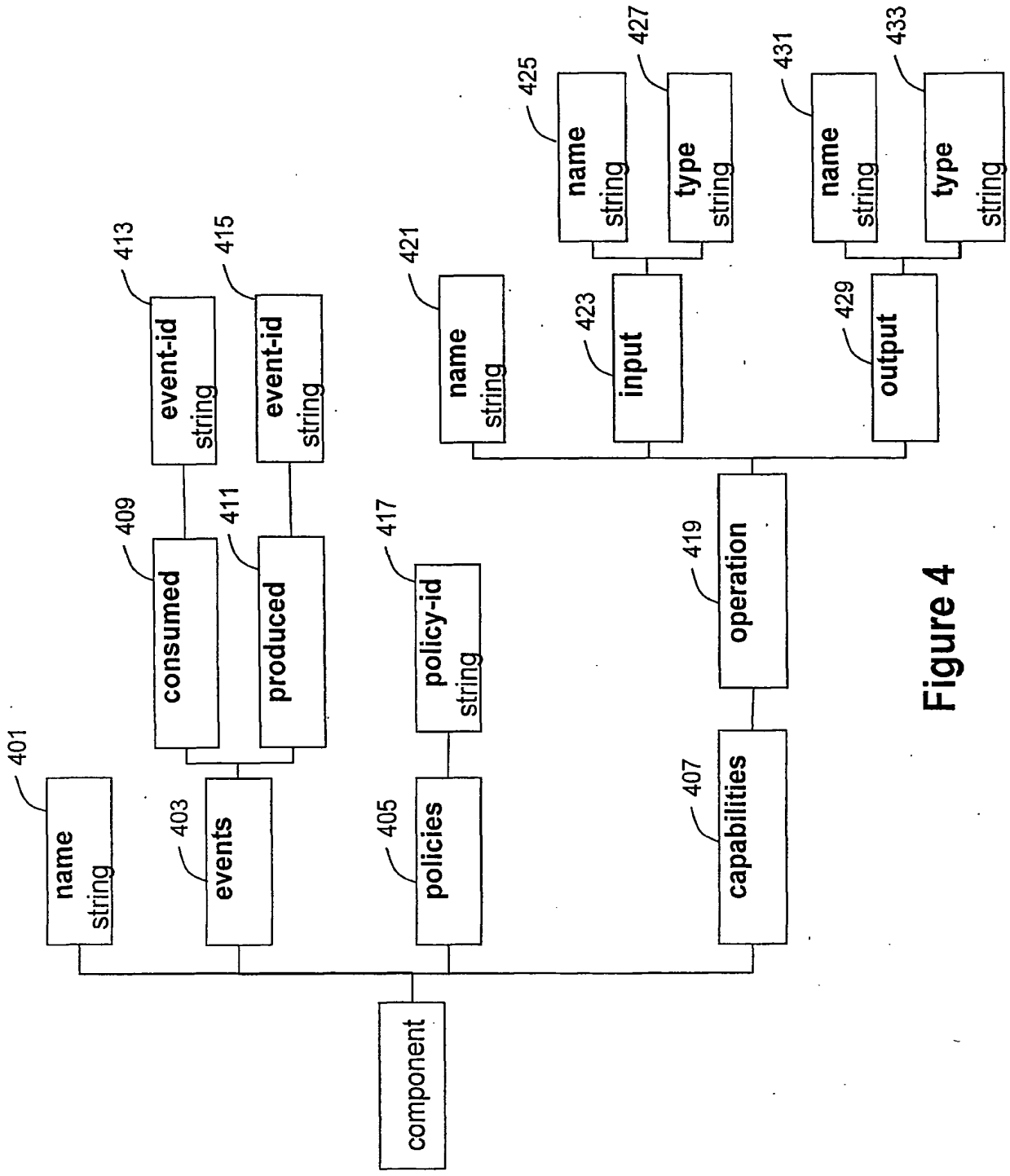
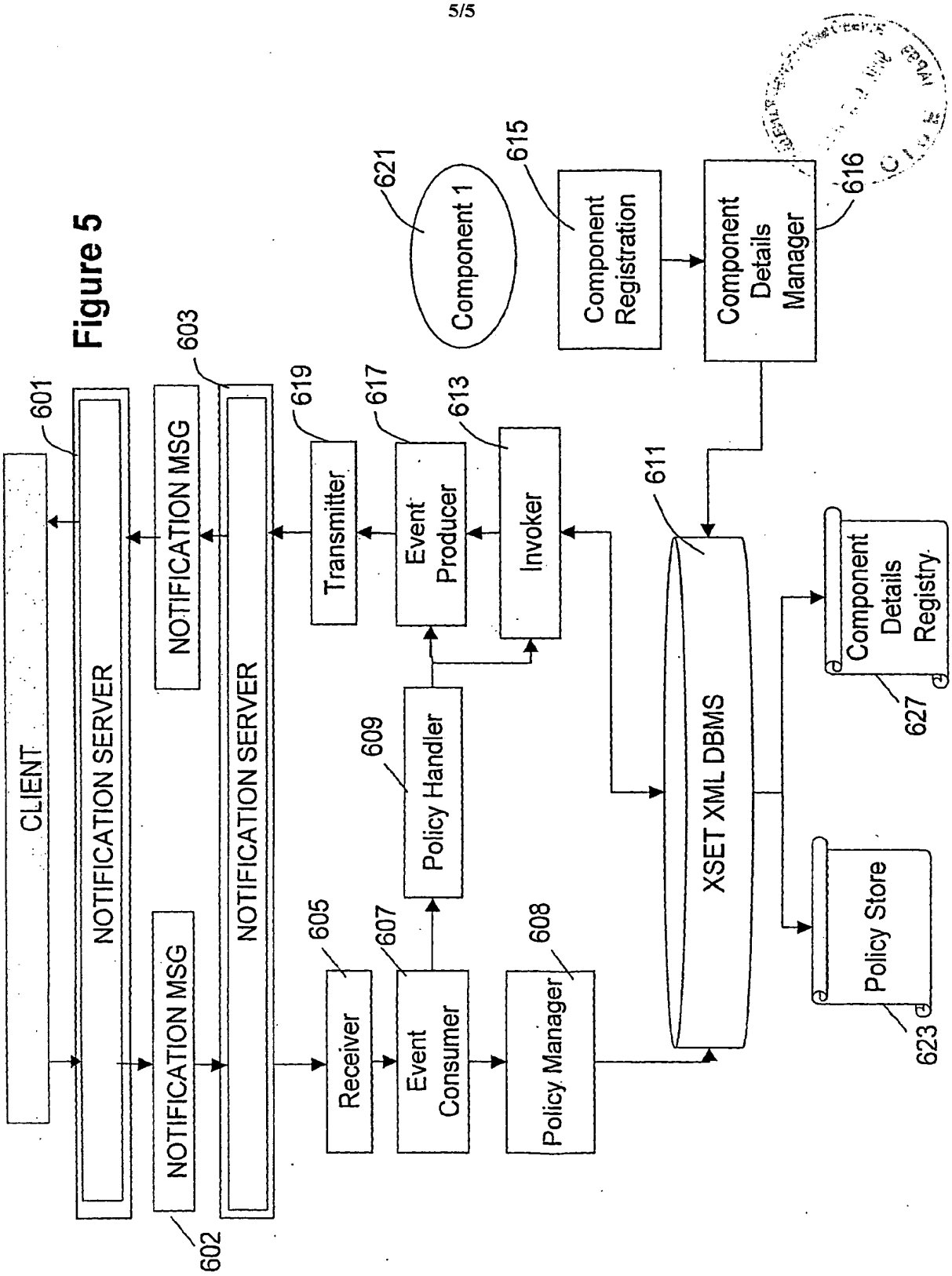

component
401
name
string
403
events
405
policies
407
capabilities
409
consumed
411
produced
413
event-id
string
415
event-id
string
417
policy-id
string
419
operation
421
name
string
423
input
425
name
string
427
type
string
429
output
431
name
string
433
type
string

Figure 4

Figure 5


CLIENT
601
NOTIFICATION SERVER
NOTIFICATION MSG
602
NOTIFICATION MSG
603
NOTIFICATION SERVER
Receiver
605
Event Consumer
607
Policy Manager
608
Policy Handler
609
Transmitter
619
Event Producer
617
Invoker
613
Component 1
621
Component Registration
615
Component Details Manager
616
XSET XML DBMS
611
Component Details Registry
627
Policy Store
623